Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 03 Mar 2024 until 23:59 on Monday 04 Mar 2024

Forecast Issued on Saturday 02 Mar 2024 at 12:16

Confidence: High for isolated showers Sunday, also for occasionally unsettled from Monday, but lowering for timing detail of worst of later weather.

Headline for Sunday 03 Mar 2024: Isolated showers and brighter spells. Relatively light winds. Freezing level around 600m.

Mountain weather hazards on Sunday 03 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	30%	20%	10%	<05%	20%	10%	<05%

Forecast for Sunday 03 Mar 2024

Weather: Isolated showers, focused across the west of the Park, developing in the east during the afternoon, with snow level around 500m. Bright and sunny spells increasing from mid-morning, becoming widespread in east for afternoon.

Chance of cloud-free hill tops above 800m: Beginning 30% in west, 70% in east, becoming from mid-day 80% in west, 90% in east.

Low Cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases ranging from frequent down to 800m early morning in west, infrequently so in east later in the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 03 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 SW	13/16 SW	11/14 SW	13/16 S	12/17 SW	11/16 SW	10/13 S	12/16 S	12/16 S
600	9/12 SW	8/11 SW	9/12 SW	10/14 S	10/16 S	10/15 SW	7/11 S	9/13 S	10/14 S
300	6/11 SW	5/8 W	5/10 SW	7/12 S	9/15 S	8/14 SW	4/9 S	6/12 S	6/12 S
Valley	6/12 SW	5/9 W	6/12 S	7/13 S	8/13 S	6/12 W	4/8 S	6/12 S	6/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-8	-2/-8	-2/-8	-2/-8	-1/-6	-0/-5	-2/-7	-2/-7	-2/-7
600	-0/-4	-0/-4	-0/-5	0/-4	1/-3	2/-2	0/-3	0/-4	0/-4
300	1/-1	1/-1	1/-1	2/-0	4/1	5/2	3/0	2/-0	2/-1
Valley	2/-0	2/-0	2/-0	4/1	6/3	6/4	4/3	3/0	3/0
Freezing Level*	600m	600m	500m	500m	600m	600m	600m	600m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Best conditions in east and through the afternoon.

Forecast for Monday 04 Mar 2024

Weather: Early frost around the foothills. Dry and bright early morning. Cloud then rain and summit snow feeding from the southwest late morning and through the afternoon, before erratically clearing from the west during the evening

Maximum wind: Southeast increasing mean 25-30mph by late morning, with gusts reaching 40mph across most exposed ridges and summits during the evening.

Chance of cloud-free hill tops above 800m: 80% lowering 60% early afternoon, 10-20% late afternoon

Low Cloud and visibility: Good or very good becoming moderate or poor in rain, very poor in snow and within cloud with bases occasionally lowering 800m during the early morning, becoming widespread by afternoon.

Temperature: **Valleys:** Minus 4 Celsius increasing 12 Celsius during afternoon
At 800m: Minus 2 Celsius increasing Zero Celsius
Freezing level: 600m lifting 800m

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1216 on Sat 02 Mar 2024

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